

ADDING INTEGERS

--Negative plus Negative

- 1] the answer will always be negative
- 2] add the numbers for the answer

--One of each sign

- 1] the bigger looking one will give you the sign of the answer
- 2] subtract the numbers for the answer

or

think of a number line

or

think of the war example

SUBTRACTING INTEGERS

--Keep -Change-Change (or Add the Opposite)

- 1] Keep the first number
- 2] change the subtraction symbol to add
- 3] change the second number to its opposite
- 4] use your addition rules

MULTIPLYING INTEGERS

-- Negative times Negative

- 1] sign will always be positive
- 2] multiply the numbers to get an answer

-- One of each

- 1] sign will always be negative
- 2] multiply the numbers to get an answer

DIVIDING INTEGERS

-- Negative divided by Negative

- 1] sign will always be positive
- 2] divide the numbers to get an answer

-- One of each

- 1] sign will always be negative
- 2] divide the numbers to get an answer